HP Color LaserJet Managed MFP E786dn Printer Series



Powerful, Flexible, Secure,

Change is the only constant in business. Transform your business with a printer that can be upgraded over time to expand capabilities. With HP's most secure printers 'you'll stay secure and simplify fleet management for busy IT pros.



Unleash peak productivity.

- Tackle anything with our powerful CPU. Maximize your productivity and increase your overall print performance by copying, scanning and printing documents of all sizes at virtually full speed.
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons on the 10.1-inch color touchscreen display.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.

Customizable solutions built to last.

- Your business needs met. Make the most of performance with unprecedented, flexible configurations built to support the demands of your business.
- Unleash your creativity and match any office décor with modern designs and the option of five customizable color panels.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware.
- Make your day-to-day easier by customizing your print experience with cloud-connected HP Workpath apps that let you access personalized content, integrate paper and digital workflows.

Always on guard with HP Wolf Security. 5

- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can stay connected and in the clear.
- Run-time intrusion detection is always on guard. Common Criteria certified ⁶ to continually monitor memory activity to keep you safe, detecting and stopping attacks in real time.
- HP Memory Shield™ with active system monitoring is an embedded security feature that helps prevent a wide variety of malware attacks from redirecting the execution flow of a program.

Better printing, for a better planet.

- The fiber-based packaging, including outer box and interior fiber-based cushions, for this product is 100% sustainably sourced, meaning it's made from recycled or certified content.
- Our devices are made with the planet in mind with energy-efficient printing and toner cartridges made from more than 57% recycled plastic. Printing that puts the planet first.
- Our improved energy efficient designs meet the rigorous criteria of EPEAT Gold, Energy Star, and Blue Angel.
- With formulas that meet current indoor air quality standards, our ultra-low melt toner is efficient for both printing and the planet. 11

Product walkaround

- 1. Hardware Integration Pocket (for connecting accessories and third-party devices)¹
- 2. Flatbed scanner handles sheets up to 11x17 in (297 x 432 mm)
- 3. 500-sheet output bin
- 4. Automatic two-sided printing
- 5. Easy-access USB port²
- 6. Front door access to toner cartridges
- 7. HP High-Performance Secure Hard Disk
- 8. Slot for cable-type security lock
- 9. SuperSpeed USB 3.0 Host Port
- 10. Hi-Speed USB 2.0 Host Port
- 11. Gigabit Ethernet Port
- 12. SuperSpeed USB 3.0 device port
- 13. 520-sheet tray 3 supports media sizes up to A3 (11x17 in)
- 14. 200-sheet dual side ADF supports media sizes up to A3 (11x17 in)
- 15. 10.1 inch (25.6 cm) color touchscreen display
- 16. Power button
- 17. Right door access to the print path
- 18. 100-sheet multipurpose tray 1 supports media sizes up to A3 (11x17 in)
- 19. 520-sheet tray 2 supports media sizes up to A4 (Letter)
- 20. Optional 2 x 520-sheet dual tray/stand supports media sizes up to A3 (11x17 in)



Series at a glance

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|---|--|---|---|--|
| Model | HP Color LaserJet Managed MFP E786dn | | | |
| Product number | 5QJ90A | 5QJ90A (Base) + 8EP56AAE (Speed license) | 5QJ90A (Base) + 8EP57AAE (Speed license) | |
| Print speed (A4 and letter, Black and color) ³ | Up to 25 ppm | Up to 30 ppm | Up to 35 ppm | |
| Scan speed (A4 and letter, Black and color)4 | 90 ppm/180 ipm, simplex/duplex | | | |
| Functions | Print, copy, and scan (fax and wireless optional) (all models) | | | |
| ADF capacity | 200 sheets | | | |
| Input capacity | Standard: 1,140 sheets; Maximum: 3,140 sheets (all models) | | | |
| Advanced workflow features | No | | | |

¹ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. An administrator must enable the easy-access USB port before use. Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Top features

Get more done faster with printing, scanning and copying speeds, maximum uptime – powered by HP's custom designed quadcore processor.

Optimize your workflows and help increase productivity with upgradeable hardware options and scalable solutions to support your workforce for today and tomorrow.

HP Wolf Enterprise Security provides the world's most secure printing through industry leading multi-layer, self-healing security that protects, detects, and adapts to new threats. We keep trouble out so you can

keep your business running.
Save resources with our energy efficient printing that meets EPEAT Gold, Blue Angel and Energy Star standards ⁷; supporting HP's goal for carbon neutrality and a fully sustainable economy.

Services and Solutions

| Service and Suppor | U03GVE - HP 1 year Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03GWE - HP 3 year Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03GVE - HP 5 year Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03GVE - HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03GVE - HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0E - HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H1E - HP 5 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H1E - HP 1 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx U03H1E - HP 1 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H3E - HP 3 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H4E - HP 4 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H6F - HP 5 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H6F - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03H7FE - HP 2 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03H8FE - HP 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H8FE - HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H8FE - HP 1 year Post Warranty MPR Sworth DMR Service for Color LaserJet Managed MFP E786xx U03H8FE - HP 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H8FE - HP 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H8FE - HP 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H8FE - HP 1 year Post Warranty A hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx |
|--------------------|---|
| Solutions | Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP Smart UPD; HP For Universal Print Workpath App Management: HP Web JetAdmin; HP Smart Device Services (SDS); Embedded Web Server; HP Custom Color Manager; HP Command Center; HP Smart Printer Administrator's Resource Kit |

| ssories | | Managed MFP E786dn Printer Series |
|---------|------------------|---|
| 3301103 | 155P7A | HP LaserJet InnerFinisher 2/3 Hole Punch |
| | 155P8A | HP LaserJet InnerFinisher 2/4 Hole Punch |
| | 190A0A | HP Color LaserJet Workgroup Lunar Gray Color Panel |
| | 190A6A | HP LaserJet Workgroup 2x520 sheet Paper Tray/Stand Lunar Gray Color Panel |
| | 190A7A | HP LaserJet Workgroup High Capacity Paper Tray/Stand Lunar Gray Color Panel |
| | 190A9A | HP LaserJet Workgroup Stand Lunar Gray Color Panel |
| | 190B0A | HP Color LaserJet Workgroup Comet Red Color Panel |
| | 190B6A | HP Laser Jet Workgroup 2x520 sheet Paper Tray/Stand Comet Red Color Panel |
| | 190B7A 190B9A | HP Laser Jet Workgroup High Capacity Paper Tray/Stand Comet Red Color Panel |
| | 19069A 190C0A | HP Laser Jet Workgroup Stand Comet Red Color Panel |
| | 190C0A | HP Color LaserJet Workgroup Cosmic Green Color Panel HP LaserJet Workgroup 2x520 sheet Paper Tray/Stand Cosmic Green Color Panel |
| | 190C0A | HP LaserJet Workgroup High Capacity Paper Tray/Stand Cosmic Green Color Panel |
| | 190C9A | HP LaserJet Workgroup Stand Cosmic Green Color Panel |
| | 190D0A | HP Color LaserJet Workgroup Constellation Yellow Color Panel |
| | 190D6A | HP Laser Jet Workgroup 2x520 sheet Paper Tray/Stand Constellation Yellow Color Panel |
| | 190D7A | HP LaserJet Workgroup High Capacity Paper Tray/Stand Constellation Yellow Color Panel |
| | 190D9A | HP LaserJet Workgroup Stand Constellation Yellow Color Panel |
| | 190F0A | HP Color LaserJet Workgroup Aurora Purple Color Panel |
| | 190F6A | HP Laser Jet Workgroup 2x520 sheet Paper Tray/Stand Aurora Purple Color Panel |
| | 190F7A | HP LaserJet Workgroup High Capacity Paper Tray/Stand Aurora Purple Color Panel |
| | 190F9A | HP LaserJet Workgroup Stand Aurora Purple Color Panel |
| | 2NR12A | HP Removable Hard Drive Enclosure |
| | 2TD64A | HP Accessibility Kit |
| | 3JN69A | HP Jetdirect 3100w BLE/NFC/Wireless Accessory |
| | 478C2A | HP Printing Voice Assistant |
| | 4QL32A | HP Legic Secure USB Reader |
| | | Internal USB Expansion Kit |
| | | HP MFP 810 Analog Dual Fax |
| | | HP LaserJet 2x520 sheet Workgroup Paper Tray/Stand |
| | | HP LaserJet 2000 sheet Workgroup High Capacity Paper Tray/Stand |
| | | HP LaserJet Inner Finisher |
| | | HP LaserJet Booklet Finisher |
| | | HP LaserJet Workgroup Job Separator |
| | | HP LaserJet Workgroup Stand |
| | | HP LaserJet Stapler/Stacker Finisher |
| | | HP 500GB CCC, FIPS, TAA Hard Disk Drive |
| | | HP MFP 811 Analog Dual Fax |
| | 7ZA08A 7ZA09A | HP MFP 800 Analog Single Fax |
| | 8FP31A | HP MFP 801 Analog Single Fax HP Jetdirect LAN Accessory |
| | 9E011A | HP 500GB CCC, FIPS Hard Disk Drive |
| | B5L31A | HP Foreign Interface Harness |
| | | HP USB Universal Card Reader |
| | Y1G10A | HP Laser Jet Hole Punch 2/3 Accessory |
| | Y1G13A | HP Laser Jet Inner/Booklet Staples |
| | | HP Laser Jet Stapler/Stacker Finisher Staples |
| | | HP Laser Jet Paper Tray Heaters Accessory |
| | Y1G23A | HP LaserJet Second Exit Accessory |
| | Y7C05A | HP HIP2 Keystroke Reader |
| | Y7C07A | HP SIM for HID IClass for HIP2 Reader |

8EP57AAE HP Color LaserJet Managed MFP E786 25 to 35ppm License 8LB46AAE HP Color LaserJet Managed MFP E786 30 to 35ppm License

^{*} HP LaserJet Workflow Accelerator Card, 6HN30A will be available in January 2023.

| recnnical specin | | | | |
|------------------------------------|---|--|--|--|
| Functions | Print, copy, scan, fax (optional) | _ | | T |
| Print speed ^{3,4} | Letter Black | Up to 25 ppm | Up to 30 ppm (with 8EP56AAE) | Up to 35 ppm (with 8EP57AAE) |
| | Letter Color | Up to 25 ppm | Up to 30 ppm (with 8EP56AAE) | Up to 35 ppm (with 8EP57AAE) |
| | A4 Black | Up to 25 ppm | Up to 30 ppm (with 8EP56AAE) | Up to 35 ppm (with 8EP57AAE) |
| | A4 Color | Up to 25 ppm | Up to 30 ppm (with 8EP56AAE) | Up to 35 ppm (with 8EP57AAE) |
| | First page out Letter Black First page out Letter Color | As fast as 11.1 sec | As fast as 9.4 sec (with 8EP56AAE) | As fast as 9.1 sec (with 8EP57AAE) As fast as 10.8 sec (with 8EP57AAE) |
| | First page out A4 Black | As fast as 13.0 sec | As fast as 11.4 sec (with 8EP56AAE) | , |
| | First page out A4 Black First page out A4 Color | As fast as 11.1 sec As fast as 13.0 sec | As fast as 9.4 sec (with 8EP56AAE) As fast as 11.4 sec (with 8EP56AAE) | As fast as 9.1 sec (with 8EP57AAE) As fast as 10.8 sec (with 8EP57AAE) |
| | , , | | | 1 |
| rint resolution | reduced speed; Color (normal): Up to 600 | sed speed; Black (normal): Up to 6 x 600 dpi; Color (fine lines): Up to | 00 x 600 dpi; Black (fine lines): Up to 1200 x 120 1200 x 1200 dpi | ou api; Color (best): Up to 1200 x 1200 a |
| rint technology | Laser; Optical: Normal (600 x 600 4 bit); I | Best (1200 x 1200 1 bit) | | |
| rint cartridges number | 4 (1 each black, cyan, magenta, yellow) | | | |
| tandard print languages | HP PCL 5c, HP PCL 6, HP Postscript level | 3 emulation, PDF (v 1.7), AirPrint™ | ¹ compatible | |
| rinter smart software eatures | Print preview, duplex printing, print multi | ple pages per sheet (2, 4, 6, 9, 16) | , collation, watermarks, store print jobs, easy-ac | cess USB |
| olor scanning | Yes | | | |
| can speed Normal ⁵ | Up to 90 ppm/180 ipm (b&w), up to 90 p to 180 ipm (color) Letter; Up to 180 ipm | pm/180 ipm (color) Letter ; Up to 9 (b&w), up to 180 ipm (color) A4 | 90 ppm/180 ipm (b&w), up to 90 ppm/180 ipm | (color) A4 Duplex: Up to 180 ipm (b&w), |
| can type / Technology | ADF; Flatbed / D-CIS; Platen Scanner (CCI | | | |
| can resolution | Hardware: Up to 600 x 600 dpi; Optical: U | | | |
| can file format | Hi-Compression PDF; JPEG; MTIFF; PDF; F | F | | |
| can input modes | | , , | Scan to USB; Scan to Job Storage; Open Extensi | bility Platform (OXP), HP Workpath |
| can Size | - | ADF Minimum 68 x 127 mm 2 7 | ' x 5 in Flatbed: 297 x 432 mm; 11.69 x 17 in | |
| uplex ADF scanning | Yes | TADA PIRITINITION 100 X 127 HIIII, 2.7 | 7.3 II. I III. 11.03 X 17 III | |
| DF capacity | | | | |
| <u> </u> | Standard, 200 sheets | | | |
| wain version | Version 2.4 | | | |
| t depth / Grayscale levels | 24-bit/256 | | | |
| igital sending standard Patures | Scan to Email; scan to network folder; scan to USB drive; scan to SharePoint; scan to FTP; scan to sFTP; scan to LAN fax; scan to Internet Fax; local address book; SM over SSL; automatically detect color/monochrome; high compression PDF; image adjustments (darkness, contrast, background cleanup, sharpness); optimize text/picture (text, mixed, printed picture, photograph); content orientation; scan mode (book, 2-sided ID); erase edges; auto page crop; job build; image preview; bla page suppression; automatically straighten | | | |
| opy speed | Letter Black | Up to 25 cpm | Up to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| ру зреец | Letter Color | Up to 25 cpm | Up to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| | A4 Black | Up to 25 cpm | Up to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| | A4 Color | Up to 25 cpm | Up to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| | Letter Black Duplex | Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) |
| | Letter Color Duplex | Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) |
| | A4 Black Duplex | Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) |
| | A4 Color Duplex | Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) |
| | First copy out Letter Black | As fast as 6.7 sec | As fast as 5.4 sec (with 8EP56AAE) | As fast as 4.8 sec (with 8EP57AAE) |
| | First copy out Letter Color | As fast as 8.9 sec | As fast as 7.6 sec (with 8EP56AAE) | As fast as 6.8 sec (with 8EP57AAE) |
| | First copy out A4 Black | As fast as 6.7 sec | As fast as 5.4 sec (with 8EP56AAE) | As fast as 4.8 sec (with 8EP57AAE) |
| | First copy out A4 Color | As fast as 8.9 sec | As fast as 7.6 sec (with 8EP56AAE) | As fast as 6.8 sec (with 8EP57AAE) |
| opy resolution | Black (text and graphics): Up to 600 x 60 | I . | 1 | AS TOST OF STARE) |
| aximum number of copies | 3 | go ap., coto. (text and grap.mes). | yp to coo x coo ap. | |
| opier resize | 25 to 400% | | | |
| opier settings | 25 to 400% Booklet; Collation; Content orientation; Edge Erase; Image adjustment; Job build; N or Z-ordering; N-up; Text/Photo; Two-sided copy; Watermark; reduce/enlarge; mode (book, 2-sided ID); Stamps; Image overlay; Image shift; Image preview; Paper selection; Blank page suppression; Scan to job storage; Automatically straingh Automatically detect color/monochrome | | | |
| ax speed | Up to: 33.6 kbps / Letter: 3 sec per page | | | |
| ax resolution | Black (best): Up to 300 x 300 dpi (400 x 4 | 100 dpi for received faxes only); Bl | ack (standard): 203 x 98 dpi | |
| ax Features | Fax memory: Up to 500 kgos; Up to 500 pages Auto fax reduction supported: Yes Auto-redialing: Yes Fax delayed sending: No Distinctive ring detection supported: No Fax forwarding supported: Yes Fax phone TAM interface supported: No Fax polling supported: Yes (poll to receive only) Fax telephone mode supported: No Junk barrier supported: Yes Maximum speed dialing numbers: Up to 1000 numbers (each with 210 destinations) PC interface supported: Yes Remote retrieval capability supported: No Telephone handset supported: No | | | |
| tandard connectivity | 1 Gigabit Ethernet 10/100/1000T netwo SuperSpeed USB 3.0 (host) | rk; 1 Hardware Integration Pocket | 2nd generation (HIP2); 1 Hi-Speed USB 2.0 (hos | t); 1 SuperSpeed USB 3.0 (device); 1 |
| etwork capabilities | Standard (built-in Gigabit 10/100/1000T | Ethernet) | | |
| ireless capability | Optional, enabled with purchase of a hard | dware accessory | | |
| obile printing capability | Apple AirPrint™; Mopria™ Certified; Wi-Fi | , | nt (optional); PrinterOn Print | |
| emory | Standard:6 GB; Maximum:6 GB | | - cap a second control of the | |
| rocessor speed | Quad Core (1.6GHz), Dual Core (1.4GHz) / | | 00 GB hard disk drive / Hard disk: Standard, HP La ry Job Files, Secure Erase-Job Data, Secure ATA E | |
| uty cycle (monthly) | Letter: | Up to 110,000 pages | Up to 130,000 pages (with 8EP56AAE) | |
| ary cycle (Interiority) | A4: | Up to 110,000 pages | Up to 130,000 pages (with 8EP56AAE) | |
| | n 4 . | op to 110,000 pages | Op to 150,000 pages (with our 50AAL) | op to 150,000 pages (With oth 5771) |

| Paper handling | Input Capacities: Up to 1140 sheets (Tray1: up to 100 sheets; Tray2: up to 520 sheets; Tray3: up to 520 sheets) Standard; Up to 10 envelopes; Input Capacities, Max: Up to 3140 sheets; Output Capacities: Up to 500 sheets Standard; Up to 100 sheets; Duplex Options: Automatic; Envelope feeder: No; Standard paper trays: 3 |
|--------------------------------------|--|
| Media types supported | Plain, HP EcoEFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, HP Soft Gloss 120g, HP Glossy 120g, Mid-Weight 96-110g, Heavy 111-130g, Mid-WtGlossy 96-110g, Heavy Glossy 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, XHvyGlossy 131-175g, HP Matte 200g, Card |
| | stock 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Color Transparency, Labels, Letterhead, Envelope, Preprinted, Pre punched, Colored |
| Media weight supported | Tray 1: 16 to 79.5 lb bond; Tray 2, 3: 16 to 58.5 lb bond; Tray 1: 60 to 300 g/m²; Tray 2, 3: 60 to 220 g/m² |
| Media sizes supported | Tray 1: Letter, Letter R, Legal, Executive, Statement, Oficio 8.5 x 13, 11 x 17, 4 x 6, 5 x 7, 5 x 8,10 x 15, 8k, 16k, envelope #9, Envelope #10, Envelope Monarch; Tray 2: Letter, Letter R, Legal, Executive, Statement, Oficio, 4 x 6, 5 x 7, 5 x 8, 16k; Tray 3: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 8k, 16k Tray 1: A3, A4, A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Postcard, Postcard (JIS), Envelope B5, Envelope C6, Envelope C6, Envelope DL; Tray 2: A4, A4R, A5, RA4, SRA4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3: A3, A4, A4R, A5, RA4, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k |
| Media Sizes Custom | Tray 1: 3.86 x 5.83 to 11.69 x 17 in; Tray 2: 5.48 x 8.27 to 11.69 x 14.33 in; Tray 3: 5.48 x 8.27 to 11.69 x 17 in Tray 1: 98 x 148 mm to 297 x 432 mm; Tray 2: 139.7 |
| | x 210 mm to 297 x 364 mm; Tray 3: 139.7 x 210 mm to 297 x 432 mm |
| What's in the box | 5QJ90A In box materials; Guide install; Flyer Regulatory; Power Cords; Keyboard/Overlay for Z model; Label; Drums. |
| Replacement cartridges ¹ | HP Black Managed LJ Toner Cartridge (ISO Yield 29,000) W9150MC; HP Cyan Managed LJ Toner Cartridge (ISO Yield 24,000) W9151MC; HP Yellow Managed LJ Toner Cartridge (ISO Yield 24,000) W9153MC |
| Product dimensions | W x d x h: 585 x 646 x 908.1 mm; 23 x 25.4 x 35.8 in Maximum: 1681 x 1196 x 1241 mm; 66.2 x 47.1 x 48.9 in |
| Product weight | ~82.7kg; ~182.3 lb |
| Warranty features | 90 day parts only warranty. Warranty and support options vary by product, country and local legal requirements. Contact your contractual vendor or go to hp.com/support to learn about HP award winning service and support options in your region. |
| Energy star certified | Yes |
| Ecolabels | EPEAT® registered; Blue Angel; IT ECO Declaration |
| Control panel | 10.1-in (25.65 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Speaker |
| Display description | 10.1-in (25.65 cm) touchscreen, WXGA Color Graphic Display (CGD) |
| Software included | No software solutions are included in the Box only on http://hp.com http://123.hp.com |
| Compatible operating systems | Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS |
| Compatible network operating systems | Windows Server; Linux; Citrix; UNIX; Novell |
| Minimum system | PC: 2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac: 2 GB |
| requirements | available hard drive space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see apple.com |
| Power | Power supply type: Internal (Built-in) power supply; Power requirements: Input voltage:110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 10.0 A 220 to 240 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 5.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz), (Not dual voltage, power supply varies by part number with # Option code identifier); Power consumption: 580 watts (25ppm, printing), 670 watts (30ppm, printing), 720 watts (35ppm, printing), 32.0 watts (ready), 0.8 watts (sleep), 0.2 watts (auto-off), 0.2 watts (manual-off) |
| Acoustics | Acoustic power emissions: 6.60 Bel(A), printing color simplex A4 at 25ppm; 6.70 Bel(A), printing color simplex A4 at 30ppm; 6.75 Bel(A), printing color simplex A4 at 35ppm; Acoustic Pressure Emissions (active, printing): 50 dB(A), printing color simplex A4 at 25ppm; 51 dB(A), printing color simplex A4 at 30ppm; 52 dB(A), printing color simplex A4 at 30ppm; 52 dB(A), ADF scan A4 at 30ppm; Acoustic Pressure Emissions (active scan): 56 dB(A), ADF scan A4 at 90ipm; 58 dB(A), ADF scan A4 at 120ipm; 53 dB(A), ADF scan A4 at 60ipm |
| Operating environment | Operating temperature range: 15 to 30°C 59 to 86°F; Recommended operating temperature: 15 to 30°C 59 to 86°F; Storage temperature range: -10 to 40°C 14 to 104°F; Operating humidity range: 20 to 80% RH; Recommended humidity operating range: 20 to 80% RH |

Messaging Footnotes

- 1 HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2021 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: hp.com/go/PrinterSThatProtect. For more information, visit: hp.com/go/PrinterSecurityClaims

 Based on HP review of competitive manufacturer's published app platform specifications as of April 2019. Only HP Workpath offers a combination of app validation upon submission plus automated re-validation of apps. To
- a enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Subscription may be required.

 3 Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

- HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin
 HP Security is now HP Wolf Security, Security features vary by platform, please see product data sheet for details
 Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019-2024. Certification applicable to HP Managed and Enterprise devices
 running HP FutureSmart Firmware version 4.5.1 and later. For more information: https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
 HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. EPEAT* registered where applicable. EPEAT registration varies by country. See

- http://www.epeat.net for registration status by country.

 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.

 100% of Original HP Toner Cartridges contain between 1-77% post-consumer or post-industrial recycled content. Does not include toner bottles or other products not listed. See hp.com/go/TonerRecycledContent for list. Hardware based: Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2, and is expressed as percent of total weight of plastic.

 HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net/for prodictarions table by country.
- http://www.epeat.net for registration status by country.

HP printer, HP paper and Original HP supply - Blue Angel DE-UZ 219 Emissions Criteria.

12 HP printer, HP paper and originative supply - blue river to a constraint succession and application software.

Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Technical Specifications Footnotes

- 1 Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see http://www.hp.com/go/learnaboutsupplies.

 2 Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- ³ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. 4 Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. For Scan software, we support: Windows (JPG, RAW(BMP), PDF, TIFF, PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT)



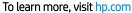


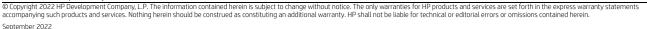














HP Color LaserJet Managed Flow MFP E786z Printer series



Powerful, Flexible, Secure,

Change is the only constant in business. Transform your business with a printer that can be upgraded over time to expand capabilities. With HP's most secure printers 'you'll stay secure and simplify fleet management for busy IT pros.



Unleash peak productivity.

- Tackle anything with our powerful CPU. Maximize your productivity and increase your overall print performance by copying, scanning and printing documents of all sizes at virtually full speed.
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons on the 10.1-inch color touchscreen display.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.

Customizable solutions built to last.

- Your business needs met. Make the most of performance with unprecedented, flexible configurations built to support the demands of your business.
- Unleash your creativity and match any office décor with modern designs and the option of five customizable color panels.
- Maintain productivity and stay up to date on the latest features across your fleet with upgradeable HP FutureSmart firmware.
- Make your day-to-day easier by customizing your print experience with cloud-connected HP Workpath apps that let you access personalized content, integrate paper and digital workflows.

Always on guard with HP Wolf Security. 5

- With HP Sure Start always working behind the scenes, the operating code (BIOS) is automatically checked during start-up and repairs itself if compromised.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware so you can stay connected and in the clear.
- Run-time intrusion detection is always on guard. Common Criteria certified ⁶ to continually monitor memory activity to keep you safe, detecting and stopping attacks in real time.
- HP Memory Shield™ with active system monitoring is an embedded security feature that helps prevent a wide variety of malware attacks from redirecting the execution flow of a program.

Better printing, for a better planet.

- The fiber-based packaging, including outer box and interior fiber-based cushions, for this product is 100% sustainably sourced, meaning it's made from recycled or certified content.
- Our devices are made with the planet in mind with energy-efficient printing and toner cartridges made from more than 57% recycled plastic. Printing that puts the planet first.
- Our improved energy efficient designs meet the rigorous criteria of EPEAT Gold, Energy Star, and Blue Angel.
- With formulas that meet current indoor air quality standards, our ultra-low melt toner is efficient for both printing and the planet. 11

Product walkaround

- 1. Hardware Integration Pocket (for connecting accessories and third-party devices)¹
- 2. Flatbed scanner handles sheets up to 11x17 in (297 x 432 mm)
- 3. 500-sheet output bin
- 4. Automatic two-sided printing
- 5. Easy-access USB port²
- 6. Front door access to toner cartridges
- 7. HP High-Performance Secure Hard Disk
- 8. Slot for cable-type security lock
- 9. SuperSpeed USB 3.0 Host Port
- 10. Hi-Speed USB 2.0 Host Port
- 11. Gigabit Ethernet Port
- 12. SuperSpeed USB 3.0 device port
- 13. 520-sheet tray 3 supports media sizes up to A3 (11x17 in)
- 14. 300-sheet dual side ADF supports media sizes up to A3 (11x17 in) (Flow models only)
- 15. 10.1 inch (25.6 cm) color touchscreen display
- 16. Power button
- 17. Full size keyboard
- 18. Right door access to the print path
- 19. 100-sheet multipurpose tray 1 supports media sizes up to A3 (11x17 in)
- 20. 520-sheet tray 2 supports media sizes up to A4 (Letter)
- 21. Optional 2 x 520-sheet dual tray/stand supports media sizes up to A3 (11x17 in)





Series at a glance

| Model | HP Color LaserJet Managed Flow MFP E786z | | |
|---|---|---|---|
| Product number | 5QJ94A | 5QJ94A (Base) + 8EP56AAE (Speed license) | 5QJ94A (Base) + 8EP57AAE (Speed license) |
| Print speed (A4 and letter, Black and color) ³ | Up to 25 ppm | Up to 30 ppm | Up to 35 ppm |
| Scan speed (A4 and letter, Black and color) ⁴ | 120 ppm/240 ipm, simplex/duplex | | |
| Functions | Print, copy, and scan (fax and wireless optional) (all models) | | |
| ADF capacity | 200 sheets | | |
| Input capacity | Standard: 1,140 sheets; Maximum: 3,140 sheets (all models) | | |
| Advanced workflow features | HP EveryPage technology, ⁵ full size keyboard, embedded OCR, auto orientation, auto-tone, auto page-crop, document editing, auto paper color removal, job separation | | |

¹ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. ² An administrator must enable the easy-access USB port before use. ³ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. ⁵ HP EveryPage Technology is powered by ultrasonic multi-feed detection.

Top features

Get more done faster with printing, scanning and copying speeds, maximum uptime – powered by HP's custom designed quad-core processor..

Optimize your workflows and help increase productivity with upgradeable hardware options and scalable solutions to support your workforce for today and tomorrow.

HP Wolf Enterprise Security provides the world's most secure printing through industry leading multi-layer, self-healing security that protects, detects, and adapts to new threats. We keep trouble out so you can keep your business running.
Save resources with our energy efficient printing that meets EPEAT Gold, Blue Angel and Energy Star standards ⁷; supporting HP's goal for carbon neutrality and a fully sustainable economy.

Services and Solutions

| Service and Support | U03GVE - HP 1 year Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03GWE - HP 3 year Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03GVE - HP 5 year Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03GVE - HP 5 year Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03GVE - HP 3 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0E - HP 4 year 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H1E - HP 5 year A hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H2E - HP 1 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H3E - HP 3 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H4E - HP 4 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H5E - HP 5 year Parts Exchange w/DMR SVC for Color LaserJet Managed MFP E786xx (Managed Component Only) U03H5E - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 1 year Post Warranty Next Business Day with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 1 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 2 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 2 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 2 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 2 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 2 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 2 year POst Warranty 4 hour 9x5 with DMR Service for Color LaserJet Managed MFP E786xx U03H0PE - HP 2 year Post Warranty 4 hour 9x5 with DMR Service for Color LaserJet M |
|---------------------|--|
| Solutions | Security: HP Access Control; HP Security Manager; HP Advance; HP Secure Print and Insights Mobile and universal print: HP Universal Print Driver (UPD); HP Print for Chrome Extension; HP Smart UPD; HP For Universal Print Workpath App Management: HP Web JetAdmin; HP Smart Device Services (SDS); Embedded Web Server; HP Custom Color Manager; HP Command Center; HP Smart Printer Administrator's Resource Kit |

Data sheet | HP Color LaserJet Managed Flow MFP E786z Printer series Accessories 155P7A HP LaserJet InnerFinisher 2/3 Hole Punch 190A0A HP Color LaserJet Workgroup Lunar Gray Color Panel 190A6A HP LaserJet Workgroup 2x520 sheet Paper Tray/Stand Lunar Gray Color Panel 190A7A HP LaserJet Workgroup High Capacity Paper Tray/Stand Lunar Gray Color Panel 190A9A HP LaserJet Workgroup Stand Lunar Gray Color Panel 190B0A HP Color LaserJet Workgroup Comet Red Color Panel 190B6A HP LaserJet Workgroup 2x520 sheet Paper Tray/Stand Comet Red Color Panel HP LaserJet Workgroup High Capacity Paper Tray/Stand Comet Red Color Panel 190B7A 190B9A HP LaserJet Workgroup Stand Comet Red Color Panel 190C0A HP Color LaserJet Workgroup Cosmic Green Color Panel 190C6A HP LaserJet Workgroup 2x520 sheet Paper Tray/Stand Cosmic Green Color Panel 190C7A HP LaserJet Workgroup High Capacity Paper Tray/Stand Cosmic Green Color Panel 190C9A HP LaserJet Workgroup Stand Cosmic Green Color Panel 190D0A HP Color LaserJet Workgroup Constellation Yellow Color Panel 190D6A HP LaserJet Workgroup 2x520 sheet Paper Tray/Stand Constellation Yellow Color Panel HP LaserJet Workgroup High Capacity Paper Tray/Stand Constellation Yellow Color Panel 190D7A 190D9A HP LaserJet Workgroup Stand Constellation Yellow Color Panel 190F0A HP Color LaserJet Workgroup Aurora Purple Color Panel 190F6A HP LaserJet Workgroup 2x520 sheet Paper Tray/Stand Aurora Purple Color Panel 190F7A HP LaserJet Workgroup High Capacity Paper Tray/Stand Aurora Purple Color Panel 190F9A HP LaserJet Workgroup Stand Aurora Purple Color Panel 2NR12A HP Removable Hard Drive Enclosure 2TD64A HP Accessibility Kit HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3 IN69A 478C2A HP Printing Voice Assistant 4QL32A HP Legic Secure USB Reader 4XN67A Internal USB Expansion Kit 5QK14A HP MFP 810 Analog Dual Fax 6GW46A HP LaserJet 2x520 sheet Workgroup Paper Tray/Stand 6GW48A HP LaserJet 2000 sheet Workgroup High Capacity Paper Tray/Stand 6GW49A HP LaserJet Inner Finisher 6GW51A HP LaserJet Booklet Finisher HP LaserJet Workgroup Job Separator 6GW52A 6GW54A HP LaserJet Workgroup Stand 6GW55A HP LaserJet Stapler/Stacker Finisher 6HN30A HP LaserJet Workflow Accelerator Card 6HN31A HP 500GB CCC, FIPS, TAA Hard Disk Drive 7ZA08A HP MFP 800 Analog Single Fax 8FP31A HP Jetdirect LAN Accessory HP 500GB CCC, FIPS Hard Disk Drive 9EQ11A HP Foreign Interface Harness B5L31A X3D03A HP USB Universal Card Reader Y1G10A HP LaserJet Hole Punch 2/3 Accessory Y1G13A HP LaserJet Inner/Booklet Staples

Speed Licenses

8EP56AAE HP Color LaserJet Managed MFP E786 25 to 30ppm License 8EP57AAE HP Color LaserJet Managed MFP E786 25 to 35ppm License 8LB46AAE HP Color LaserJet Managed MFP E786 30 to 35ppm License

HP LaserJet Stapler/Stacker Finisher Staples

HP LaserJet Paper Tray Heaters Accessory

HP LaserJet Second Exit Accessory

HP SIM for HID iClass for HIP2 Reader

HP HIP2 Keystroke Reader

Y1G14A

Y1G22A

Y1G23A

Y7C05A

Y7C07A

^{*} HP LaserJet Workflow Accelerator Card, 6HN30A will be available in January 2023.

| Functions | Drint converses four(entional) | | | |
|--|--|--|--|--|
| | Print, copy, scan, fax (optional) | III- 4- 25 | Lie to 20 or or (ith OFDECAAE) | 11- t- 25 (:th 05D57AA5) |
| rint speed ^{3,4} | Letter Black Letter Color | Up to 25 ppm | Up to 30 ppm (with 8EP56AAE) Up to 30 ppm (with 8EP56AAE) | Up to 35 ppm (with 8EP57AAE) Up to 35 ppm (with 8EP57AAE) |
| | A4 Black | Up to 25 ppm Up to 25 ppm | The second by | |
| | A4 Color | | Up to 30 ppm (with 8EP56AAE) Up to 30 ppm (with 8EP56AAE) | Up to 35 ppm (with 8EP57AAE) Up to 35 ppm (with 8EP57AAE) |
| | | Up to 25 ppm | | |
| | First page out Letter Black | As fast as 11.1 sec | As fast as 9.4 sec (with 8EP56AAE) | As fast as 9.1 sec (with 8EP57AAE) |
| | First page out Letter Color | As fast as 13.0 sec | As fast as 11.4 sec (with 8EP56AAE) | As fast as 10.8 sec (with 8EP57AAE) |
| | First page out A4 Black | As fast as 11.1 sec | As fast as 9.4 sec (with 8EP56AAE) | As fast as 9.1 sec (with 8EP57AAE) |
| | First page out A4 Color | As fast as 13.0 sec | As fast as 11.4 sec (with 8EP56AAE) | As fast as 10.8 sec (with 8EP57AAE) |
| rint resolution | Black (best): Up to 1200 x 1200 dpi reduced speed; Black (normal): Up to 600 x 600 dpi; Black (fine lines): Up to 1200 x 1200 dpi; Color (best): Up to 1200 x 1200 c reduced speed; Color (normal): Up to 600 x 600 dpi; Color (fine lines): Up to 1200 x 1200 dpi | | | |
| rint technology | Laser; Optical: Normal (600 x 600 4 bit), E | Best (1200 x 1200 1 bit) | | |
| int cartridges number | 4 (1 each black, cyan, magenta, yellow) | | | |
| andard print languages | HP PCL 5c, HP PCL 6, HP Postscript level 3 | 3 emulation, PDF (v 1.7), AirPrin | t™ compatible | |
| rinter smart software atures | Print preview, duplex printing, print multip | ple pages per sheet (2, 4, 6, 9, 1 | 6), collation, watermarks, store print jobs, easy-ac | cess USB |
| olor scanning | Yes | | | |
| can speed Normal ⁵ | |) ppm/240 ipm (color) Letter ; U 240 ipm (b&w), up to 240 ipm | p to 120 ppm/240 ipm (b&w), up to 120 ppm/240 (color) A4 | ipm (color) A4 Duplex: Up to 240 ipm |
| can type / Technology | ADF; Flatbed / Platen Scanner CCD Digital | | \\ | |
| can resolution | Hardware: UP to 600 x 600 dpi; Optical: U | | | |
| | | ' | | |
| an file format | Hi-Compression PDF; JPEG; MTIFF; PDF; P | | | |
| can input modes | applications | , | er; Scan to USB; Scan to Job Storage; Open Extensi | bility Platform (OXP), HP Workpath |
| can Size | | , | 2.7 x 5 in Flatbed: 297 x 432 mm; 11.69 x 17 in | |
| | Embedded OCR; optimize text/picture (au removal; job separation (blank page, barc | ito); scan to multi-destination; a code); watermark; stamps | utomatic tone; auto orientation; multi-feed detect | ion; document editing; auto paper color |
| uplex ADF scanning | Yes | | | |
| DF capacity | Standard, 200 sheets | | | |
| wain version | Version 2.4 | | | |
| | 24-bit/256 | | | |
| gital sending standard | | to UCD division and to Chair | | |
| atures | Scan to e-mail; save-to-network folder; save-to-USB drive; send to Sharepoint; send to FTP; send to SFTP; send to LAN fax; send to Internet Fax; local address boo SMTP over SSL; auto color sense; compact PDF; image adjustments (darkness, contrast, background cleanup, sharpness); optimized text/picture (auto, text, mixed printed picture, photograph); content orientation; ID scan; job build; watermark; stamps; book mode scans; erase edges; image preview; blank page suppression; s to multi destination, embedded OCR; auto-tone, auto orientation, autopage-crop; multi-feed detection; reverse and retry; document editing; auto paper color removal; job separation; automatically straighten | | | |
| opy speed | Letter Black | Up to 25 cpm | Up to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| | Letter Color | Up to 25 cpm | Up to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| | A4 Black | Up to 25 cpm | Up to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| | | · · · | () () () () () | |
| | A4 Color | TUp to 25 cpm | TUp to 30 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) |
| | | Up to 25 cpm Up to 18 cpm | Up to 30 cpm (with 8EP56AAE) Up to 22 cpm (with 8EP56AAE) | Up to 35 cpm (with 8EP57AAE) Up to 24 cpm (with 8EP57AAE) |
| | Letter Black Duplex | Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex | Up to 18 cpm Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) Up to 24 cpm (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex A4 Black Duplex | Up to 18 cpm Up to 18 cpm Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) Up to 24 cpm (with 8EP57AAE) Up to 24 cpm (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex | Up to 18 cpm | Up to 22 cpm (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex First copy out Letter Black | Up to 18 cpm Up to 18 cpm Up to 18 cpm Up to 18 cpm Up to 18 cpm As fast as 6.7 sec | Up to 22 cpm (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex First copy out Letter Black First copy out Letter Color | Up to 18 cpm As fast as 6.7 sec As fast as 8.9 sec | Up to 22 cpm (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) As fast as 6.8 sec (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex First copy out Letter Black First copy out Letter Color First copy out A4 Black | Up to 18 cpm As fast as 6.7 sec As fast as 8.9 sec As fast as 6.7 sec | Up to 22 cpm (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) As fast as 6.8 sec (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex First copy out Letter Black First copy out Letter Color First copy out A4 Black First copy out A4 Color | Up to 18 cpm As fast as 6.7 sec As fast as 8.9 sec As fast as 6.7 sec As fast as 8.9 sec | Up to 22 cpm (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) As fast as 6.8 sec (with 8EP57AAE) |
| opy resolution | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex First copy out Letter Black First copy out Letter Color First copy out A4 Black | Up to 18 cpm As fast as 6.7 sec As fast as 8.9 sec As fast as 6.7 sec As fast as 8.9 sec | Up to 22 cpm (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) As fast as 6.8 sec (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) |
| | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex First copy out Letter Black First copy out Letter Color First copy out A4 Black First copy out A4 Color Black (text and graphics): ; Up to 600 × 60 | Up to 18 cpm As fast as 6.7 sec As fast as 8.9 sec As fast as 6.7 sec As fast as 8.9 sec | Up to 22 cpm (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) As fast as 6.8 sec (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) |
| opy resolution laximum number of copies opier resize | Letter Black Duplex Letter Color Duplex A4 Black Duplex A4 Color Duplex First copy out Letter Black First copy out Letter Color First copy out A4 Black First copy out A4 Color Black (text and graphics): ; Up to 600 × 60 | Up to 18 cpm As fast as 6.7 sec As fast as 8.9 sec As fast as 6.7 sec As fast as 8.9 sec | Up to 22 cpm (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 5.4 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) As fast as 7.6 sec (with 8EP56AAE) | Up to 24 cpm (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) As fast as 6.8 sec (with 8EP57AAE) As fast as 4.8 sec (with 8EP57AAE) |
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| December dia e | have Considerable to 1140 close to Tay 1 and 100 close to Tay 2 and Tay 2 an |
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| Paper handling | Input Capacities: Up to 1140 sheets (Tray1: up to 100 sheets; Tray2: up to 520 sheets; Tray3: up to 520 sheets) Standard; Up to 10 envelopes; Input Capacities, Max: Up to 3140 sheets; Output Capacities: Up to 500 sheets Standard; Up to 100 sheets; Duplex Options: Automatic; Envelope feeder: No; Standard paper trays: 3 |
| Media types supported | Plain, HP EcoEFICIENT, HP Matte 90g, Light 60-74g, Bond, Recycled, HP Matte 105g, HP Matte 120g, HP Soft Gloss 120g, HP Glossy 120g, Mid-Weight 96-110g, Heavy |
| , | 111-130g, Mid-WtGlossy 96-110g, Heavy Glossy 111-130g, HP Matte 150g, HP Glossy 150g, Extra Heavy 131-175g, XHvyGlossy 131-175g, HP Matte 200g, Card |
| | stock 176-220g, Light Paperboard 221-255g, Paperboard 256-300g, Color Transparency, Labels, Letterhead, Envelope, Preprinted, Pre punched, Colored |
| Media weight supported | Tray 1: 16 to 79.5 lb bond; Tray 2, 3: 16 to 58.5 lb bond; Tray 1: 60 to 300 g/m²; Tray 2, 3: 60 to 220 g/m² |
| Media sizes supported | Tray 1: Letter, Letter R, Legal, Executive, Statement, Oficio 8.5 x 13, 11 x 17, 4 x 6, 5 x 7, 5 x 8,10 x 15, 8k, 16k, envelope #9, Envelope #10, Envelope Monarch; Tray 2: |
| | Letter, Letter R, Legal, Executive, Statement, Oficio, 4 x 6, 5 x 7, 5 x 8, 16k; Tray 3: Letter, Letter R, Legal, Executive, Statement, Oficio, 11 x 17, 8k, 16k Tray 1: A3, A4, |
| | A4R, A5, A5R, A6, RA4, B4 (JIS), B5 (JIS), B6 (JIS), Oficio, 8K, 16k, Postcard, Postcard (JIS), Envelope B5, Envelop C5, Envelope C6, Envelope DL; Tray 2: A4, A4R, A5, |
| Madia Ciara Castana | Ra4, SRA4, B4 (JIS), B5 (JIS), Oficio, 16k; Tray 3 : A3, A4, A4R, A5, RA4, SRA4, B4 (JIS), B5 (JIS), Oficio, 8K, 16k |
| Media Sizes Custom | Tray 1: 3.86 x 5.83 to 11.69 x 17 in; Tray 2: 5.48 x 8.27 to 11.69 x 14.33 in; Tray 3: 5.48 x 8.27 to 11.69 x 17 in Tray 1: 98 x 148 mm to 297 x 432 mm; Tray 2: 139.7 |
| Adle als to blook and | x 210 mm to 297 x 364 mm; Tray 3: 139.7 x 210 mm to 297 x 432 mm |
| What's in the box | 5QJ94A In box materials; Guide install; Flyer Regulatory; Power Cords; Keyboard/Overlay for Z model; Label; Drums. |
| Replacement cartridges ¹ | HP Black Managed LJ Toner Cartridge (ISO Yield 29,000) W9150MC, HP Cyan Managed LJ Toner Cartridge (ISO Yield 24,000) W9151MC, HP Yellow Managed LJ Toner |
| Product dimensions | Cartridge (ISO Yield 24,000) W9152MC, HP Magenta Managed LJ Toner Cartridge (ISO Yield 24,000) W9153MC W x d x h: 640.8 x 725.5 x 908.1 mm; 25.2 x 28.6 x 35.8 in Maximum; 1681 x 1196 x 1241 mm; 66.2 x 47.1 x 48.9 in |
| | |
| Product weight | ~84.2 kg; ~185.7 lb |
| Warranty features | 90 day parts only warranty. Warranty and support options vary by product, country and local legal requirements. Contact your contractual vendor or go to |
| Francisco contito d | hp.com/support to learn about HP award winning service and support options in your region. Yes |
| Energy star certified Ecolabels | |
| | EPEAT® registered; Blue Angel; IT ECO Declaration |
| Control panel | 10.1-in (25.65 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Speaker |
| Display description | 10.1-in (25.65 cm) touchscreen, WXGA Color Graphic Display (CGD) |
| Software included | No software solutions are included in the Box only on http://hp.com http://123.hp.com |
| Compatible operating | Windows 11; Windows 10; Windows 7; Windows Client OS; Android; iOS; Mobile OS; macOS 10.15 Catalina; macOS 11 Big Sur; macOS 12 Monterey; Chrome OS |
| systems | DE L. C. L. CS. HARVAL II |
| Compatible network | Windows Server; Linux; Citrix; UNIX; Novell |
| operating systems | PC: 2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com; Mac: 2 GB |
| Minimum system reguirements | available hard drive space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see apple.com |
| Power | Power supply type: Internal (Built-in) power supply: Power requirements: Input voltage:110 to 127 VAC (+/-10%), 50/60 Hz (+/-3 Hz), 10.0 A 220 to 240 VAC |
| rowei | +(-10%), 50/60 Hz (+/-3 Hz), 5.0 A 100 VAC (+/-10%), 50/60 Hz (+/-3 Hz). (Not dual voltage, power supply varies by part number with # Option code identifier): |
| | Power consumption: 580 watts (25ppm, printing), 670 watts (30ppm, printing), 720 watts (35ppm, printing), 32.0 watts (ready), 0.8 watts (sleep), 0.2 watts (auto- |
| | off), 0.2 watts (manual-off) |
| Acoustics | Acoustic power emissions: 6.60 Bel(A), printing color simplex A4 at 25ppm; 6.70 Bel(A), printing color simplex A4 at 30ppm; 6.75 Bel(A), printing color simplex A4 at |
| | 35ppm; Acoustic Pressure Emissions (active, printing): 50 dB(A), printing color simplex A4 at 25ppm; 51 dB(A), printing color simplex A4 at 30ppm; 52 dB(A), printing |
| | color simplex A4 at 35ppm; Acoustic Pressure Emissions (active scan): 56 dB(A), ADF scan A4 at 90ipm; 58 dB(A), ADF scan A4 at 120ipm; 53 dB(A), ADF scan A4 at |
| | 60ipm |
| Operating environment | Operating temperature range: 15 to 30°C 59 to 86°F; Recommended operating temperature: 15 to 30°C 59 to 86°F; Storage temperature range: -10 to 40°C 14 to |
| | 104°F; Operating humidity range: 20 to 80% RH; Recommended humidity operating range: 20 to 80% RH |
| | |

Messaging Footnotes

- 1 HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2021 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit: hp.com/go/PrinterSThatProtect. For more information, visit: hp.com/go/PrinterSecurityClaims

 Based on HP review of competitive manufacturer's published app platform specifications as of April 2019. Only HP Workpath offers a combination of app validation upon submission plus automated re-validation of apps. To
- a enable HP Workpath, some devices may require optional accessory or firmware to be upgraded. Subscription may be required.

 3 Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

- HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin
 HP Security is now HP Wolf Security, Security features vary by platform, please see product data sheet for details
 Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019-2024. Certification applicable to HP Managed and Enterprise devices
 running HP FutureSmart Firmware version 4.5.1 and later. For more information: https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
 HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. EPEAT* registered where applicable. EPEAT registration varies by country. See
- http://www.epeat.net for registration status by country.

 100% outer fiber-based packaging and internal fiber-based cushions made from sustainably sourced certified and recycled fibers.

 100% of Original HP Toner Cartridges contain between 1-77% post-consumer or post-industrial recycled content. Does not include toner bottles or other products not listed. See hp.com/go/TonerRecycledContent for list. Hardware based: Post-consumer recycled is based on the definition set in the EPEAT standard for imaging equipment, IEEE 1680.2, and is expressed as percent of total weight of plastic.

 HP voluntarily designs and tests its printing systems to prevent emissions that exceed Blue Angel and EPEAT eco-label guidelines. EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net/for prodictarions table by country.
- http://www.epeat.net for registration status by country.
- HP printer, HP paper and Original HP supply Blue Angel DE-UZ 219 Emissions Criteria.
- 12 HP printer, HP paper and originative supply blue river to a constraint succession and application software.

 Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.

Technical Specifications Footnotes

- 1 Approximate average yield based on ISO/IEC 19798. Actual yield varies considerably based on content of printed pages and other factors. For details, see http://www.hp.com/go/learnaboutsupplies.

 2 Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. ³ Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and
- document complexity. 4 Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.
- Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software. For Scan software, we support: Windows (JPG, RAW(BMP), PDF, TIFF, PNG, RTF) and Mac (JPG, JPG-2000, TIFF, PNG, PDF, Searchable PDF, RTF, TXT)













